

3.3.5 2010 Commercial Energy End-Use Expenditure Splits, by Fuel Type (\$2006 Billion) (1)

	Natural	Petroleum					Coal (3)	Electricity	Total	Percent
	Gas	Distil.	Resid.	LPG	Oth(2)	Total				
Lighting								31.3	31.3	18.0%
Space Heating	13.7	2.0	1.0		0.3	3.3	0.2	3.8	21.0	12.0%
Electronics								15.4	15.4	8.8%
Space Cooling	0.2							13.9	14.1	8.1%
Water Heating	5.7	0.7				0.7		4.3	10.6	6.1%
Computers								7.1	7.1	4.1%
Refrigeration								6.5	6.5	3.7%
Ventilation								5.3	5.3	3.0%
Cooking	2.6							1.1	3.7	2.1%
Other (4)	2.3	0.3		1.8	1.1	3.1		21.1	26.5	15.2%
Adjust to SEDS (5)	7.7	2.8				2.8		22.1	32.6	18.7%
Total	32.3	5.8	1.0	1.8	1.3	9.8	0.2	131.9	174.1	100%

Note(s): 1) Expenditures include coal and exclude wood. 2) Includes kerosene space heating (\$0.3 billion) and motor gasoline other uses (\$1.1 billion). 3) Coal average price is from AEO 2008, all users price. 4) Includes service station equipment, ATMs, medical equipment, telecommunications equipment, pumps, lighting, emergency electric generators, and manufacturing performed in commercial buildings. 5) Expenditures related to an energy adjustment EIA uses to relieve discrepancies between data sources. Energy attributable to the commercial buildings sector, but not directly to specific end-uses.

Source(s): EIA, Annual Energy Outlook 2008, Mar. 2008, Table A2, p. 117-119, Table A3, p. 120-121 for prices, and Table A5, p. 124-125 for energy consumption; EIA, National Energy Modeling System for AEO 2008, Mar. 2008; EIA, Annual Energy Review 2007, June 2008, Appendix D, p. 377 for price deflators; EIA, Supplement to the AEO 2008, April 2008, Table 22.